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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,469	11/21/2003	Hoeseong Ha	Q76058	8122
23373 SUGHRUE M	7590 04/18/200 ION, PLLC	8	EXAM	IINER
2100 PENNSYLVANIA AVENUE, N.W.			SHAPIRO, LEONID	
	SUITE 800 WASHINGTON, DC 20037 ART		ART UNIT	PAPER NUMBER
	. ,		2629	
			MAIL DATE	DELIVERY MODE
			04/18/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
N. C. CAL.	10/717.469	HA ET AL.					
Notice of Abandonment	Examiner	Art Unit					
	Leonid Shapiro	2629					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
This application is abandoned in view of:							
A pplicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of)	failing or Transmission dated month(s)) which expired on						
(b) A proposed reply was received on, but it does	not constitute a proper reply under 3	7 CFR 1.113 (a) to	he final rejection.				
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);						
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).							
(d) No reply has been received.							
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 		the statutory period	of three months				
(a) The issue fee and publication fee, if applicable, was , which is after the expiration of the statutory per Allowance (PTOL-85).							
(b) The submitted fee of \$ is insufficient. A balance	of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ 1	The publication fee, if required by 37	CFR 1.18(d), is \$					
(c) ☐ The issue fee and publication fee, if applicable, has not been received.							
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	ired by, and within the three-month μ	period set in, the No	tice of				
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.							
(b) No corrected drawings have been received.							
 The letter of express abandonment which is signed by the the applicants. 	attorney or agent of record, the ass	ignee of the entire i	nterest, or all of				
: The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.							
☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.							
7. ☐ The reason(s) below:							

Supervisory Patent Examiner, Art Unit 2629

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

/Richard Hjerpe/